

Abstract of the Disclosure

Ae without causing movement or peeling of the relief film and yet may facilitate the re-sticking thereto. A urethane prepolymer represented the formula [I]:

A-O-CONH-B-NHCO-

$$\begin{aligned} & -\{[\text{O-C}_p\text{H}_q(\text{O-CO-C}_r\text{H}_s\text{-CO-O-C}_p\text{H}_q)]_t\text{-O-CONH-B-NHCO}\}_u\text{-}\{\text{O-D-O-CONH-B-NHCO}\}_v\text{-} \\ & -\{[\text{O-C}_p\text{H}_q(\text{O-CO-C}_r\text{H}_s\text{-CO-O-C}_p\text{H}_q)]_t\text{-O-CONH-B-NHCO}\}_u\}_w\text{-O-E} \quad \dots [I] \end{aligned}$$

polymerizes and cures to make adhesive polymer. The adhesive polymer is used for an adhesive material for fixing a relief film onto a printing base of a printing machine.